

# F.P.H. Art Metal Sp.j.

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# **G04 MAXI MARS**

### **Construction:**

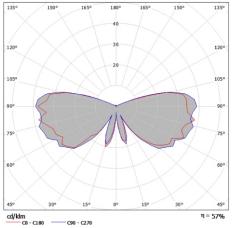
The unit consists of a basket (1) which holds a shade (2). An upper reflector (3) is attached to the basket. A tray (4 with an igniter module (5) and a lampholder (6) are mounted on the upper reflector (3). A bulb (7) is fitted into the lampholder. A RASTER (ODB-3) reflector (9) is mounted on the upper reflector (3). The metal basket (1) is closed with a decorative top cover (10). Gaskets (12) make the unit weather-tight. A lyre-shaped mounting top cover (8) closes the basket from the bottom is used to attach the unit to a pole or bracket. A pivoting top cover (8) closes the basket (1) from the top. The maximum opening angle of the cover is limited by a cord. Accidental opening of the cover is prevented by a bolt. Gaskets (11) make the unit weather-tight. From the bottom, the unit may be ended with a lyre-like mounting holder (10).

### **Mounting instructions:**

- \*) -Put the shade (2) into the basket (1).
- \*) -Mount the igniter module (5) and the lampholder (6) on the tray (4).
  - -Fix the upper reflector (3) to the basket (1).
  - -Make all the necessary electrical connections inside the unit.
  - -Put the bulb (7) in position in the lampholder (6) and attach the RASTER reflector (9).
  - -Make all the necessary electrical connections.
  - -Attach the cover (8) to the basket on te screws (10).

If any lantern elements are supplied factory-mounted, the mounting stages marked with \*) should be omitted (as this has already been done by the manufacturer)

# **TECHNICAL DATA:**



Power: ~230/50Hz

Protective class: I ( )

IP65 -electrical part

IP65 -optical part









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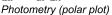


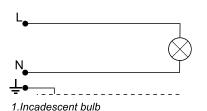
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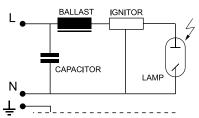
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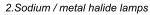
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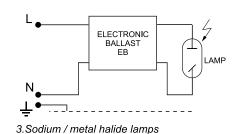




## **ELECTRICAL DIAGRAM:**







Туре	Light-producing element	Lamp holder	Weight [kg]	Pn [W]	
				IC	EB
G04 MH-70W	MH/HSI/HPI	E27	18,2	81	78
G04 MH-100W	MH/HSI/HPI	E27	18,7	114	109
G04 MH-150W	MH/HSI/HPI	E27	19,4	169	164
G04 S-70W	WLS/SHP/SON	E27	18,2	81	78
G04 S-100W	WLS/SHP/SON	E40	18,7	114	109
G04 S-150W	WLS/SHP/SON	E40	19,4	169	164
G04 Z-E/Z	Bulb / MINI - LINX	E27	16,7	Max. 60	

# Luminary dimensions

Wind area L/D  $A = 0.38m^2$  1040/585



WARNING!! The weight of the unit may slightly differ for individual production batches.







